

FIB - C Series

F38-C

F43-C

F47-C

Key Features

- Foldable work boat
- Solid aluminum floor and rigid keel for maximum sturdiness
- Heavy Duty bow fender design
- Optimized keel and tube protection
- Large tube diameter offers great payload capacity

SUITABLE APPLICATIONS	F38-C	F43-C	F47-C
Law Enforcement	✓	✓	✓
Professional	✓✓✓	✓✓✓	✓✓✓
Search & Rescue	✓✓	✓✓	✓✓
Military	✓✓	✓✓	✓✓



FIB : Foldable Inflatable Boat

F38-C

F43-C

F47-C

AKA Marine, a brand of Z Nautic Group, can change its technical characteristics without prior notice. Photos are non contractual.

	F38-C	F43-C	F47-C
Dimensions (metres - feet/inches)			
Overall length	3,8 - 12'6"	4,3 - 14'1"	4,7 - 15,5
Inside length	2,5 - 8'2"	3 - 9'10"	3,2 - 10'6"
Overall width	1,75 - 5'9"	1,75 - 5'9"	1,9 - 6'3"
Inside width	0,84 - 2'9"	0,84 - 2'9"	0,9 - 2'11"
Buoyancy tube diameter	0,455 - 1'6"	0,455 - 1'6"	0,5 - 1'8
Capacity			
Passengers (ISO Cat. C)	6	7	9
Maximum payload ¹ (kg - lbs) Cat C	750 - 1654	870 - 1918	1150 - 2535
Total weight (kg - lbs)	98 - 216	109 - 240	128 - 282
Airtight compartments	3	3	4
Design category			
European directive N° 2013/53/ EU	C	C	C
Outboard data			
Shaft: ● Short ■ long ✖ Extralong * Ultralong	●	●	■
Average recommended power ² (Hp)	25	30	40
Average recommended power ² (kW)	19	23	30
Maximum power allowed ³ (Hp)	40	50	60
Maximum power allowed ³ (kW)	30	38	45
Maximum weight of outboard ⁴ (kg - lbs)	98 - 216	109 - 240	128 - 282
Folded boat storage dimensions (metres - feet/inches)			
Length of bag n°1	1,15 - 3'9"	1,2 - 3'11"	1,3 - 4'3"
Width of bag n°1	0,55 - 1'10"	0,55 - 1'10"	0,54 - 1'9"
Height of bag n°1	0,3 - 0'12"	0,3 - 0'12"	0,32 - 1'1"
Length of bag n°2	0,98 - 3'3"	0,98 - 3'3"	1,28 - 4'2"
Width of bag n°2	0,55 - 1'10"	0,55 - 1'10"	0,66 - 2'2"
Height of bag n°2	0,15 - 0'6"	0,15 - 0'6"	0,22 - 0'9"

** Homologation pending

All dimension measurements indicated have a tolerance of +/- 3%. Weight and speed measurements have a tolerance of +/- 5%.

(1) The maximum payload rating has been calculated according to ISO standards. Operating at or near maximum payloads is only advised in calm water and at reduced speeds.

(2) The maximum recommended power is destined for performance activities such as towing.

(3) Where the boat is fitted with an engine that exceeds Aka Marine's maximum recommended power it must be treated with extreme care. This application is directed at experienced users using their boats for very specific purposes (carrying heavy loads, etc.). The capacity plate shows the maximum allowed power. In no case shall the boat be fitted with an engine that exceeds this power.

(4) Maximum authorized weight: Dry weight, according to engine manufacturers catalogue's specifications.

(5) Maximum speeds are given only as a general guide to understanding boat performance. They have been established by experienced professional pilots in ideal navigating conditions with one person aboard.

STANDARD FEATURES

	F38-C	F43-C	F47-C
BUOYANCY TUBE			
Strongan 2x1100 dtx fabric (Thermobonding technology)			
Lacing cuff and safety grab lines	✓	✓	✓
Heavy Duty, anti-chafing, bow fender system	✓	✓	✓
Leaflet inflation valves	✓	✓	✓
Leaflet pressure relief valves	✓	✓	✓
Large profile rubbing strake	✓	✓	✓
4 carry handles	✓	✓	✓
Bow carry handle	✓	✓	✓
Large diameter tow rings	✓	✓	✓
Bow lifting rings	✓	✓	✓
Paddle retainers	✓	✓	✓
Reinforced cone ends	✓	✓	✓
HULL			
Rigid keel	✓	✓	✓
Aluminum floor boards, inc. built-in rails	✓	✓	✓
Full length keel protection	✓	✓	✓
Stern lifting points	✓	✓	✓
Aluminum engine support plate	✓	✓	✓
Self-bailer	2	2	2
STANDARD EQUIPMENT			
2 paddles	✓	✓	✓
Foot pump & pressure gauge	✓	✓	✓
Repair kit	✓	✓	✓
Owner's manual	✓	✓	✓

OPTIONAL ACCESSORIES

Bench remote steering console
Adjustable bench
Jockey console

Diving cylinders holder
Flexible fuel tank (35 L / 70 L)

AKA Marine, a brand of Z Nautic Group, can change its technical characteristics without prior notice. Photos are non contractual.